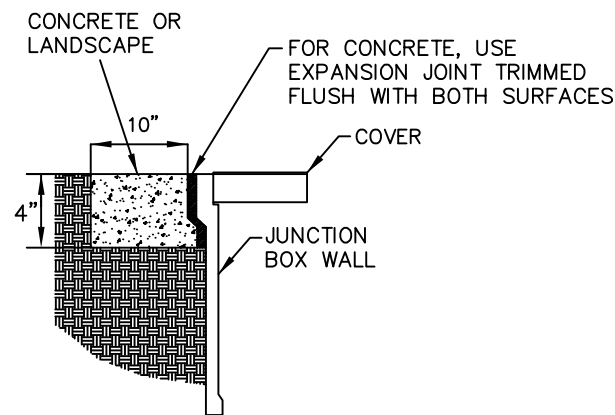


BOX AND LID DIMENSIONS
DIMENSIONS MAY VARY SLIGHTLY

BOX TYPE	H INCH	L INCH	T INCH	W INCH	X INCH	Y INCH	Z INCH
PC	24	25	1 ½	16	23 ¼	13 ¾	2



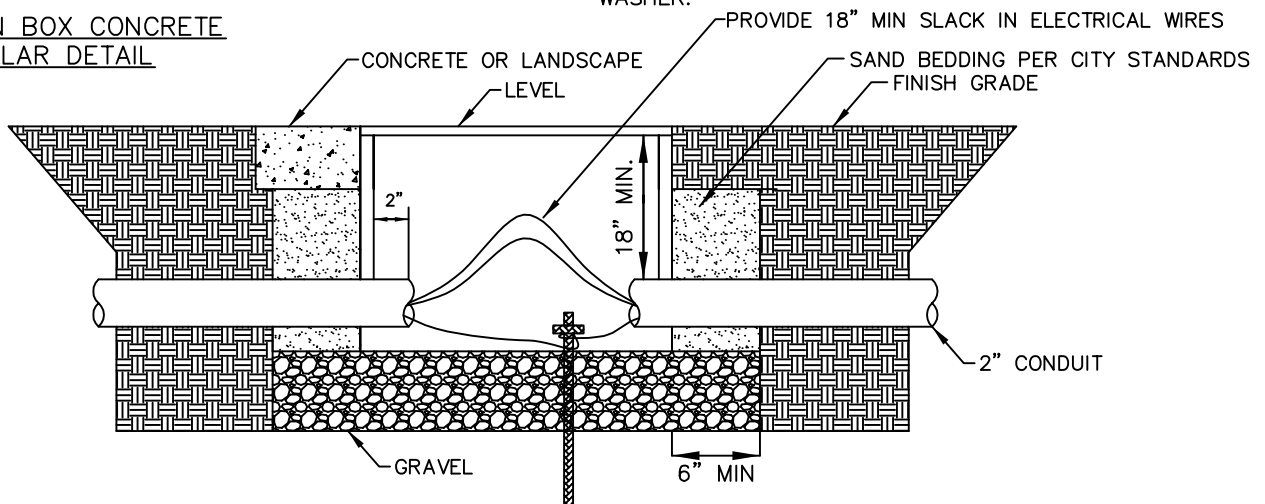
LOGO DETAILS



JUNCTION BOX CONCRETE
COLLAR DETAIL

NOTES:

1. STAMPED SANDY CITY LOGO AND "STREET LIGHTING" LETTERING INTO THE LID FROM THE MANUFACTURE.
2. DO NOT PLACE JUNCTION BOXES IN DELIBERATE TRAFFIC.
3. CONFORM TO ANSI/SCTE-77 2007 "SPECIFICATION FOR UNDERGROUND ENCLOSURE INTEGRITY TIER 22 LOADING FOR ALL JUNCTION BOXES.
4. EXTEND GROUND ROD A MINIMUM OF 4 INCHES AND A MAXIMUM OF 6 INCHES ABOVE BOTTOM OF JUNCTION BOX. DO NOT CUT GROUND ROD.
5. USE A SPLIT BOLT TO ATTACH GROUND WIRES TO 8' GROUND ROD.
6. LID SHALL FASTENED WITH 2 (TWO) STAINLESS STEEL 3/8" PENTAGON HEAD COARSE THREAD BOLT WITH WASHER.



JUNCTION BOX CONDUIT DETAIL

NOT TO SCALE

1	CC	CREATED	6/2017
NO.	AUTHORIZED BY	REVISIONS	DATE



STANDARD DETAIL
PUBLIC UTILITIES
SL-08
ARTERIAL STREET LIGHT
JUNCTION BOX DETAIL